



Attorney Docket No. 5051-631XX

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Name: Gardner
Application No.: 10/820,633

U.S. Patent No.: 7,214,942 B2
Issued: May 8, 2007

Filed: April 8, 2004

For: GAMMA RAY DETECTORS HAVING IMPROVED SIGNAL-TO-NOISE RATIO
AND RELATED SYSTEMS AND METHODS FOR ANALYZING BULK
MATERIALS

December 7, 2007

Certificate

Commissioner for Patents
Att: Certificate of Correction Branch
P.O. Box 1450
Alexandria, VA 22313-1450

DEC 17 2007
of Correction

**ERRORS APPEARING IN PRINTED PAGES
OF THE LETTERS PATENT**

Sir:

It is noted that certain errors appear in the Letters Patent identified above as follows:

Page 2, U.S. Patent Documents, Line 3: "4,582,991" should be --4,582,992--
Other Publications, Line 12: "Hoogerboom" should be -Hoogenboom--

The above errors are mistakes incurred through the fault of the U.S. Patent and Trademark Office, but do not appear to merit a Certificate of Correction. It is respectfully requested, however, that this letter be placed on record in the file of this patent so that no question may arise as to the true meaning of the particular terms mentioned above as they appear in the patent.

Respectfully submitted,



Laura M. Kelley
Registration No. 48,441

Myers Bigel Sibley & Sajovec, P.A.
P. O. Box 37428, Raleigh, NC 27627
Telephone: (919) 854-1400
Facsimile: (919) 854-1401
Customer No. 20792

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Attn: Certificate of Correction Branch, P.O. Box 1450, Alexandria, VA 22313-1450, on December 7, 2007.



Jessica M. French